

SAN DIEGO COUNTY

DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA HAZARDOUS MATERIALS DIVISION P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

ONSITE TIERED PERMITTING

CONDITIONALLY EXEMPT – LIMITED (CEL) PAGE

WASTE AND TREATMENT PROCESS COMBINATIONS

(One page per treatment unit – check all that apply)											
Unit ID# 606			Facility ID# 37000						1		
	1.	 Puncturing, draining, or crushing of aerosol cans, at ambient temperature, using equipment or technology combinatio certified by the Department of Toxic Substances control (DTSC) pursuant to section 25200.1.5 of the Health and Safe Code. The equipment must capture gaseous and liquid contents, prevent fire, explosion, and unauthorized releases of hazardous constituents, and prevent worker exposure. The aerosol cans must be recycled as scrap metal. 									
		Certified Technology Number									
	NOTE: This category is not available until DTSC certifies a manufacturer's equipment.										
	2.	2. The separation of used oil from water, provided that the wastesteam is <u>hazardous solely due to</u> the oil and the used oil is properly transported to an authorized offsite oil recycler. Treatment using:									
	a. Gravity separation.										
	b. A centrifuge.										
	c.	c. A membrane technology.									
	d.	Heating of the water containing used oil to a temperature that is not more than 20 degrees Fahrenheit below the flashpoint of the used oil component of the mixture at atmospheric pressure.									
	e.	The addition of demulsifiers to the v	e addition of demulsifiers to the water containing used oil.								
		NOTE: The authorized sep contaminated groundwater two perces	v	<u>any</u> m	easui	rable	атои	nts of	gaso	line or more than	

Waste and Treatment Process Combinations

The Waste and Treatment Process Combinations pages list those waste and treatment combinations certified by DTSC pursuant to HSC Section 25200.1.5 for authorization under CE, CA, and PBR tiers. Each page is specific to a tier, with each tier specific page listing the wastes and treatment processes eligible under that tier. Note that some of the categories have volume or concentration restrictions that must be met in order to qualify for that tier. Additionally, some of the wastes refer to 22 CCR and others to the Health and Safety Code.

Complete one Waste and Treatment Process Combinations page for each unit, except CE-CL units.

(Note: the numbering of the instructions follows the data element numbers that are on the UPCF pages. These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary.)

Please number all pages of your submittal. This helps your CUPA or local agency identify whether the submittal is complete and if any pages are separated.

- 606. UNIT ID NUMBER Enter the unit ID number (same as item 606 from the Onsite Hazardous Waste Treatment Notification Unit page).
- 1. FACILITY ID NUMBER Enter the 6 character Permit # on your Unified Program Facility Permit (UPFP). If you do not have a Unified Program Facility Permit, leave this blank.

627. WASTE AND TREATMENT PROCESS COMBINATIONS - CESQT Use the correct page for the unit. Check the

628. WASTE AND TREATMENT PROCESS COMBINATIONS – CESW

629. WASTE AND TREATMENT PROCESS COMBINATIONS - CA

630. WASTE AND TREATMENT PROCESS COMBINATIONS - PBR

631. WASTE AND TREATMENT PROCESS COMBINATIONS - CEL

Use the correct page for the unit. Check the waste and treatment process(es) that pertain to the unit. If the process is a technology certified by DTSC, please enter the Certified Technology Number (Cert. #). Certified technologies appropriate for authorization, and the eligible tiers, are listed below.

Note that reactive and extremely hazardous wastes are not allowed to be treated under any of the onsite treatment tiers, except for certain wastes under Conditionally Exempt - Specified Wastestreams.

CERTIFIED TECHNOLOGIES

DTSC is authorized to certify hazardous waste technologies. Appropriate certified technologies may be eligible for CE, CA or PBR onsite treatment tiers. As of April 1, 1999, there is one certified technology for these tiers. The certification is for aldehyde treatment processes and is eligible for the CESW tier. The approved technology is:

Neutralex SCIGEN

Cert. #. 97-01-0024 333 East Gardena Blvd.

Gardena, CA 90248

Effective Date: June 29, 1997 (expires June 29, 2000)

Description: Batch treatment for 10 percent Formalin generated by medical, educational, and

laboratory facilities. Chemically treats in a provided 8-liter vessel. After testing, allows for

disposal to sanitary sewer.

Tier: Authorized for the CESW tier.

A copy of published Certification Statements and additional updates may be obtained by contacting DTSC at (916) 322-3670 or from the Cal/EPA on-line Bulletin Board via modem at (916) 322-5041.